

ADDITIONS AND ALTERATIONS

Building Division

Effective: May 25, 2007 Revised: May 28, 2014

Additions and Alterations:

(3 sets) - Architectural, existing and proposed floor plan, and structural (including all plumbing, electrical, and mechanical).

(2 sets) - Structural calculations

(2 sets) - Energy calculations

(1) - Permit Submittal Form

Plot plan

Correctly dimensioned property lines with bearings
Set-back dimensions
Fence location and height

Structural

Foundation plan
Floor framing plan
Roof framing plan
Truss calculations w/letter from S.E.
Cross section
Structural framing details

Other Documents

Fire Sprinkler Plans (if applicable)

Architectural

Floor plan (existing and proposed) Roof plan Exterior elevations Sections, details, notes

Electrical / Plumbing / Mechanical

Location and size of service, switches, lights and outlets
Location and size of electrical sub-panels
Location of plumbing fixtures
Mechanical ventilation system
T-24 energy calculations

APPLICABLE CODES AS OF JANUARY 1, 2014

- 2013 California Building Code (CBC)
- 2013 California Plumbing Code (CPC)
- 2013 California Mechanical Code (CMC)
- 2013 California Electrical Code (CEC)
- 2013 California Green Building Standards (CalGreen)
- 2010 California Energy Code (Title 24)
 - 2013 California Energy Code (Title 24) July 1, 2014
- Brentwood Municipal Code

Note: The City of Brentwood participates in the Green Halo Recycling program.